Appendix A General Plan Policies Addressing Global Climate Change

GENERAL PLAN POLICIES ADDRESSING GLOBAL CLIMATE CHANGE

The sources, impacts, and solutions to climate changes are complex. Climate change and greenhouse gas emissions reduction are addressed in policies and programs in multiple elements of this General Plan, in addition to Chapter 5 Community Safety, Section H. Climate Change. Table A-1 (General Plan Policies Addressing Climate Change) identifies the policies in the Agoura Hills General Plan that carry out the primary objectives of AB 32: mitigation (reduce greenhouse gas emissions) and adaption (changing current strategies to adapt to climate change), and subsequent legislation. Table A-1 categorizes the General Plan policies according to how they accomplish the primary objectives below as a response to climate change:

- Mitigation (Objective A)—Producing a strategy that seeks to reduce greenhouse gas emissions
- Adaptation (Objective B)—Adapting current strategies so that consideration of climate change is integral to planning activities and decisions

Table A-1	General Plan Policies Add	ressing Climate Change			
	Element	Policies			
	OBJECTIVE A—MITIGATION: REDUCTION IN GREENHOUSE GAS EMISSIONS				
Strategy A-1: Reduce vehicle trips generated, gasoline consumption, and greenhouse gas emissions					
Community C	Conservation and Development	LU-1.1 Development Locations LU-1.3 Development Phasing LU-2.1 Range of Housing Types LU-2.2 Retail Services LU-2.3 Employment Opportunities LU-2.5 Community Services LU-4.2 Connected Open Space Network LU-4.3 Organization of Places LU-4.4 Concentration of Development Density LU-4.7 Building Relationship to Public Places LU-4.8 Connectivity LU-5.4 Sustainable Land Development Practices LU-7.3 Senior Housing LU-7.4 Complete Neighborhoods LU-7.5 Walkable Neighborhoods LU-7.6 Neighborhood Connectivity LU-9.2 Parks and Open Space Amenities LU-10.2 Amenities LU-10.4 Streetscapes LU-13.5 Connectivity to Neighborhoods LU-14.1 Land Use Mix LU-14.3 On-Site Amenities LU-15.3 Bicycle Facilities LU-15.3 Bicycle Facilities LU-16.1 Site Planning LU-17.1 Site Development LU-17.2 Environmental Context LU-18.1 Adequate Community-Supporting Uses LU-18.3 Design of Civic Spaces and Uses			

Table A-1 General Plan Policies Addressing Climate Change				
Element	Policies			
Infrastructure and Community Services	M-1.3 Minimum Level of Service Standard M-2.1 Complete Streets M-2.3 Transportation Planning M-2.4 Interconnected System M-2.5 Comprehensive Bicycle and Pedestrian System M-3.1 Intelligent Transportation System M-6.2 Mode Choice M-6.3 Design Enhancements M-6.7 Vehicles Miles Travelled M-7.1 Walkability M-7.2 Pedestrian Connectivity M-7.4 Walkable Developments M-7.5 Safe Routes to School M-8.1 Bikeway Linkages/Connectivity M-9.1 Transit Commuting M-9.3 Citywide Shuttle Service M-9.4 Local Transit M-10.1 Current Transportation Demand Management Techniques M-10.2 Trip Reduction M-10.3 Ride Share M-10.4 City Employee TDM Program M-10.5 Preferential Parking M-11.2 Shared Parking for TDM Programs CS-1.3 Bicycle and Pedestrian Connections CS-5.1 Regional Trail Linkages CS-5.2 Local Trail Linkages CS-5.9 Connecting to Trail System			
Natural Resources	_			
Community Safety	S-21.1 Bicycle Use S-21.2 Electric Vehicles			
Strategy A-2: Reduce non-renewable elect (energy efficiency)	rical and natural gas/energy consumption and generation			
Community Conservation and Development	LU-1.1 Development Locations LU-1.3 Development Phasing LU-2.1 Range of Housing Types LU-3.8 Night Sky LU-5.1 Sustainable Building Practices LU-5.3 Heat Island Effect LU-5.4 Sustainable Land Development Practices LU-5.5 Revitalization of Obsolete and Underused Properties LU-5.7 Housing Maintenance LU-7.2 Housing Character and Design LU-7.3 Senior Housing LU-7.4 Complete Neighborhoods LU-7.5 Walkable Neighborhoods LU-7.6 Neighborhood Connectivity LU-8.3 Integration of Development with Natural Setting LU-12.1 Diversity of Uses LU-12.2 Freeway Corridor LU-12.5 Differentiation of Districts LU-18.3 Design of Civic Buildings and Spaces ED-2.3 Efficient Service Delivery			

Table A-1 General Plan Policies Addressing Climate Change				
Element	Policies			
Infrastructure and Community Services	M-4.6 Energy Reduction M-6.1 Efficient System U-5.3 Solar Access U-5.4 Energy Efficient Incentives U-5.6 Energy Conservation U-5.7 Solar Panels U-6.3 Evolving Technologies			
Natural Resources	NR-9.2 Energy Conservation for City Facilities			
Community Safety	S-17.2 Energy Evaluations and Audits S-17.3 Electrification of Energy S-19.1 Tree Planting			
Strategy A-3: Increase generation and use	of renewable energy sources			
Community Conservation and Development	LU-5.1 Sustainable Building Practices LU-5.3 Sustainable Land Development Practices LU-7.2 Housing Character and Design U-5.3 Solar Access U-5.7 Solar Panels			
Infrastructure and Community Services	_			
Natural Resources	_			
Community Safety	S-22.1 Clean Power Availability			
Strategy A-4: Reduce water consumption				
Community Conservation and Development	LU-2.1 Range of Housing Types LU-4.1 Primary Contributor to Urban Form LU-5.1 Sustainable Building Practices LU-5.3 Sustainable Land Development Practices LU-18.3 Design of Civic Buildings and Spaces U-1.4 Water Conservation Programs U-1.6 Reclaimed Wastewater			
Infrastructure and Community Services	_			
Natural Resources	NR-5.1 Water Conservation and Education NR-5.2 Water Conservation Measures NR-5.3 Water Efficient Landscaping and Irrigation NR-5.4 Optimum Timing for Water Irrigation NR-5.5 Recycled Water			
Community Safety	S-18.1 Water Efficiency in Landscape			
Strategy A-5: Reduce solid waste and max	imize reuse of solid waste			
Community Conservation and Development	LU-2.1 Range of Housing Types LU-5.1 Sustainable Building Practices LU-5.2 Existing Structure Reuse			
Infrastructure and Community Services	U-4.2 Diversion of Waste U-4.5 Recycling for New Development U-4.7 Recycling and Reuse of Construction Waste U-4.8 Residential Waste Recycling U4.9 Non-Residential Waste Recycling			
Natural Resources	_			
Community Safety	S-20.1 Organic Waste			

Table A-1 General Plan Policies Add	<u> </u>
Element	Policies
Strategy A-6: Promote carbon dioxide con	
Community Conservation and Development	LU-3.1 Scenic and Natural Areas LU-3.2 Tree Preservation LU-8.6 Landscaping
Infrastructure and Community Services	LU-13.4 Retail Streetscapes —
Natural Resources	NR-5.9 Landscaping
Community Safety	
Strategy A-7: Maximize preservation of op	on spaces and natural areas
Strategy A-7. Maximize preservation of op	LU-1.2 Development Locations
Community Conservation and Development	LU-3.1 Scenic and Natural Areas LU-3.2 Hillsides LU-3.3 Open Spaces and Greenbelts LU-3.4 Tree Preservation LU-3.5 Creeks and Natural Drainage LU-3.6 Development Respect for Environmental Setting LU-19.1 City of Trees and Open Spaces LU-19.2 Open Space Preservation LU-19.4 Conserve Natural Hillsides LU-20.1 Protecting the Open Space Character LU-20.4 Land Use Retention as Open Space
Infrastructure and Community Services	U-3.4 Conservation of Open Space Areas
Natural Resources	NR-1.1 Open Space Preservation NR-4.1 Resource Protection NR-4.2 Conserve Natural Resources NR-4.5 Open Space Preservation NR-4.7 Green Infrastructure NR 4.11 Creeks and Natural Resources NR-6.4 Protect Open Space Areas and Water Resources
Community Safety	_
	CURRENT STRATEGIES SO THAT CLIMATE CHANGE IS INTEGRAL TO NG ACTIVITIES AND DECISIONS
Strategy B-1: Reduce risks from wildfire, f	looding, and other hazards resulting from climate change
Community Conservation and Development	LU-1.2 Development Locations LU-4.4 Concentration of Development Density LU-5.1 Sustainable Building Practices
Infrastructure and Community Services	
Natural Resources	NR-4.4 Cluster Development
Community Safety	S-1.7 Flood Mitigation Design S-3.2 Wildfire Mitigation
Strategy B-2: Conserve and improve water	supply due to shortages from climate change
Community Conservation and Development	LU-2.1 Range of Housing Types LU-5.1 Sustainable Building Practices
Infrastructure and Community Services	
Natural Resources	_
Community Safety	

APPENDIX A GENERAL PLAN POLICIES ADDRESSING GLOBAL CLIMATE CHANGE

Table A-1 General Plan Policies Addressing Climate Change				
Element	Policies			
Strategy B-3: Provide education and leadership in response to climate change actions				
Community Conservation and Development	LU-5.2 Existing Structure Reuse LU-5.3 Heat Island Effect			
Infrastructure and Community Services	M-6.5 Education U-4.4 Community Education			
Natural Resources	NR-6.5 Watershed Education NR-9.1 Public Outreach NR-10.1 Climate Change NR-10.2 Regional Coordination NR-10.3 Outreach and Education			
Community Safety	S-17.1 Energy Efficiency Outreach			